AMENDMENTS TO THE CLAIMS

1. (Currently amended) An liquid crystal display (LCD), comprising:

a displaying module including an upper and lower transparent substrates, a liquid crystal

layer formed between the upper and lower transparent substrates, a translucent reflecting layer

formed between the liquid crystal layer and the lower transparent substrate, and a first anti-

reflection coating formed between the translucent reflecting layer and the lower transparent

substrate; and

a backlight module arranged below the displaying module and adjacent to the lower

transparent substrate,

whereby a first transmission rate of an inner-light that passes from the backlight module

to the displaying module is increased wherein the first anti-reflection coating reduces a

reflecting rate of an inner light emitting from the backlight module that is reflected by the

translucent reflecting layer, and increases a transmission rate of the inner light passing

through the translucent reflecting layer, thereby, and improving a luminance of the liquid

crystal display is improved.

2. (Original) The liquid crystal display of claim 1, further including a second anti-

reflecting coating formed above the backlight module, whereby a second transmission rate of the

inner light that passes from the backlight module to the translucent reflecting layer is increased,

and a reflection rate of the inner light reflected by the translucent reflecting layer is reduced.

Page 3 of 8

3. (Original) The liquid crystal display of claim 1, wherein the first anti-reflection coating

is grown on the lower transparent substrate in a sputter deposition process.

4. (Original) The liquid crystal display of claim 1, wherein the first anti-reflection coating

is grown on the lower transparent substrate in an evaporation deposition process.

5. (Original) The liquid crystal display of claim 1, wherein the first anti-reflection coating

is adhered to the lower transparent substrate via an adhesive layer arranged therebetween.

6. (Original) The liquid crystal display of claim 1, wherein the first anti-reflection coating

is made of metallic materials, metallic oxides, or multi-layer films.

7. (Previously Presented) The liquid crystal display of claim 1, wherein the first anti-

reflection coating is above the lower substrate and below the translucent reflecting layer.

8. (Previously Presented) The liquid crystal display of claim 7, wherein the first anti-

reflection coating contacts a top surface of the lower substrate.

9. (Previously Presented) The liquid crystal display of claim 1, wherein the first anti-

reflection coating contacts a top surface of the lower substrate.

Application No. 10/849,232 Amendment dated May 30, 2006 Reply to Office Action of April 5, 2006 Docket No.: 2019-0265PUS1

Page 4 of 8

10. (Previously Presented) The liquid crystal display of claim 5, wherein a refraction rate of the adhesive layer is lower than a refraction rate of the lower substrate to avoid a total internal reflection.